Inde	ex of	Claims	

A	Application No.	Applicant(s)
1	0/608,702	ELLIS ET AL.
E	xaminer	Art Unit
	DiLinh Nguyen	2814

√	Rejected
II	Allowed

-	(Through numeral) Cancelled
+	Restricted

N	Non-Elected	Α
ı	Interference	O

A	Appeal
0	Objected

		_					•											
Cla	im					Dat	е				Cla	aim				[Date	•
Final	Original	000	7								Final	Original						
	1	V.	7	†	T	T				7		51						
	2	П										52						
	3	П										53						
	4	Ц										54						
	5	Ц	_	\perp		<u> </u>	<u> </u>	乚	Ш			55						
	6	Ц	┸	↓_			L	ļ	Ш	_		56						_
ļ	7	Н	╀	1	╄	ļ	<u> </u>	ļ	\vdash	_		57	<u> </u>	_	_	\Box		
	8	Н	┼	╄	₩	├-	-	├	\vdash	\dashv		58						⊢
<u> </u>	9	H	┼	+	╀	-	-	<u> </u>	╁┼	\dashv		59			_			H
	10 11	H	╀	+	-	-	┝	<u> </u>	╀	\dashv		60 61		_			_	<u> </u>
	12	H	+-	+	┼	┢	┝	╁	╁╌┼	\dashv		62	\vdash		-	Н		-
	13	Н	+	+	 	1	┢	├-	\vdash	\dashv		63	\vdash	_	\vdash	\vdash	-	Ι
	14	╁	+	+	\vdash	\vdash	\vdash	├-	+	\dashv		64		-	H		H	一
	15	Н	+	+	H	t	├	\vdash	\Box	-	-	65						
	16	Ħ	╁	+	t	 	 	t^-	\Box	\dashv		66		_				Г
	17	Ħ	†	†	t	t	-			\neg	-	67						Г
	18	Ħ	\top	+	T	t	<u> </u>	\vdash	П	\neg		68	1					
	19	Ħ	Τ	\top	1	1	Г					69						Γ
	20	Ħ	T		T				l l			70						
	21	П			Г	Г						71						
	22	V										72						
	23											73			$ldsymbol{ld}}}}}}$			
	24	L	_	<u> </u>	<u> </u>			<u> </u>	Ш	_		74			<u> </u>	L_		L
	25	L	4	┸	_	ļ	_	<u> </u>		_		75			<u> </u>			L
	26	╙	\bot	\perp	╙	╙	↓_	┞	\sqcup	_		76			L	_		L
	27	╀	\bot	4-	╄	<u> </u>	ļ	┡	\sqcup	-		77	_	_	H			⊢
<u> </u>	28	╄	╀	+	⊢	┞	₩	┝	 	-		78	⊢		H	-	_	H
-	29 30	├	╁	╆	╀	╀	╁	├-	\vdash	\dashv		79 80	H		Н			⊢
	31	╁	+	╁	╁	╁	1	├	H	\dashv		81	\vdash		H			H
-	32	╁╴	+	+	╁╌	1	┢	┢╌	\vdash	\dashv		82			-			Н
-	33	╁╴	+	+	\vdash	t	+	┢	Ħ	-	-	83	-		┢	-		Н
\vdash	34	t	╈	+	t	t	1	H	\Box	\dashv		84		$\overline{}$	\vdash	Г		Г
	35	T	1-	\dagger	T	†	⇈	1	\sqcap	1		85		-				Г
	36	T	\top	1	\vdash	T	T	T	17			86				Г		Г
	37	ľ	1	Ι					\Box			87						
	38		\perp									88						Ĺ
	39									_]		89	匚					L
	40	L	\perp			1	\perp		\sqcup	_		90	<u> </u>		L_	$ldsymbol{f eta}$	<u> </u>	\vdash
<u> </u>	41	\perp	\perp	1_	\perp	1	ــــ	↓_		_		91	\vdash	_	<u> </u>	<u> </u>	oxdot	<u> </u>
<u> </u>	42	╀-	+	┿	\perp	 	\vdash	1	\vdash	_		92	<u> </u>	<u> </u>	\vdash	<u> </u>	\vdash	\vdash
<u> </u>	43	╀	+-	+	\vdash	\vdash	├	1	$\vdash \vdash$	-		93	-	-	├-		⊢	⊢
<u> </u>	44	+	+	+	╀	+-	\vdash	+	╁			94 95	├	<u> </u>	<u> </u>	\vdash	├-	╁
	45 46	╁	+	+	╀	\vdash	+	+-	 	-		96	\vdash	-	\vdash	\vdash	 	⊢
	47	╁	╁	+	╁	+	+-	+	+		<u> </u>	97	\vdash	-	 	\vdash	 -	\vdash
-	48	+	╁	+-	+	\vdash	\vdash	╁	╁	\dashv		98	\vdash	-	 - 	\vdash	-	┢
	49	t		+	╁	\vdash	+-	t	\vdash	\dashv		99	\vdash	\vdash	Ι-	\vdash	\vdash	T
	50	t	+	\top	十	T	\vdash	1	† †	\dashv		100	†		<u> </u>	 	T	Τ
		•				•	-				 		•				_	_

Cla	im					Date	,			
ਕ	Original									
Final	Ϊġ									
-	ŏ									
		_	_	_		_				
	51 52 53 54 55 56 57 58 59							'	_	
	52									
	_53									
	54									
	55									
	56									
	57			_						
	58									
	59									
	60			_						\neg
	61		\vdash	_				_		\exists
	62	_		-						\dashv
	63	_	Н	\vdash		_	-	-		\dashv
	60 61 62 63 64 65					-	-			
	CF	_					_	_	-	
	00		_				_	_	_	
	66			_	_		_			
	67			_			Щ			
	68			_				$ldsymbol{le}}}}}}$		
	66 67 68 69 70 71 72 73 74 75 76 77 78									
	70									
	71									
	72									
	73									
	74									
	75									
	76			Т						
	77			Т	_			_		\Box
	78		\vdash		\vdash		-	\vdash	_	
-	70	-		H	-	\vdash		H		\vdash
	90		-	Н			_	\vdash	_	
-	80 81	_		H				⊢		\vdash
	01			-	-		_	<u> </u>	-	_
	82	_	_	├-	-			 	-	
	83			<u> </u>	L			ļ	 .	Щ
	84			_	Щ.			L_		
	82 83 84 85 86				L					
	86				L_			L.		
	87							L		
	88 89									
	89			l						
	90									
	91				Г					
	92		\vdash							
	93					Г	Г		$\overline{}$	\Box
	94			\vdash	<u> </u>	\vdash	Т	\vdash	Η-	
 	95	 	\vdash	<u> </u>	\vdash	_	\vdash	 	\vdash	Н
<u> </u>	96	\vdash	 	\vdash	\vdash	 	-	\vdash	\vdash	\vdash
 	97	\vdash	\vdash	-	\vdash		-	├-	├─	\vdash
├─		 	\vdash	├-	\vdash	-		-	-	H
	98	\vdash		├-	\vdash	-	-	-	├	├-
 	99	├			├	┝	H	<u> </u>	!	-
	1100									

Cla	aim	Date										
Final	101 102 103											
	πġ											
_	0											
	101		\vdash	П			\vdash		_	Н		
\vdash	102		\vdash		-					Н		
\vdash	102		\vdash	H	-	_	\vdash	_		\vdash		
\vdash	103	_		H	-	-	-			Н		
	104		H			_	-	-				
	105 106		H	_		\vdash		_		Н		
	106	_	ļ			_	Щ	_		Н		
<u> </u>	107 108		_			_	Н					
	108		<u> </u>							Н		
L_	109						Щ					
	110		L_				Ш			L		
Ш	110 111									L		
	112		$oxed{oxed}$			_	Ш			Ш		
	113		$oxed{oxed}$			$ldsymbol{ld}}}}}}}$	Ш			Ш		
	113 114 115											
	115											
	116 117					П				П		
	117											
	118			_								
	118 119		\vdash			\vdash	_			П		
\vdash	120		\vdash	\vdash	-	_				H		
\vdash	121			-	-	\vdash		_		-		
	121 122 123	-	-		_	┝	-		_	-		
 -	122	\vdash	-	H		┝	\vdash	_				
	123	-	⊢	H	_	⊢	_					
	124 125 126 127 128 129 130		<u> </u>	_	_	┡	-		⊢	H		
<u> </u>	125	_	<u> </u>			├		<u> </u>	<u> </u>			
	126				ļ	_		_	_			
	127	_	<u> </u>	_	_	<u> </u>		_				
	128		_	_	_	L_	L_		ļ			
	129				<u> </u>	<u> </u>						
	130			$ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{L}}}}$		L						
	131	L.										
	132 133											
	133		П		Г							
	134		Π	Π								
	135						1		Π			
	136	_		Т	T				1	П		
	137	_	\vdash	П	m				lТ	\Box		
	137 138	 	\vdash	\vdash	 	T		\vdash	1	П		
-	139	\vdash	\vdash			+-	\vdash	\vdash	\vdash	\vdash		
-	140	\vdash	\vdash	\vdash	-	╁	\vdash	 	 	H		
-		\vdash	\vdash	├-		-	\vdash	\vdash	\vdash	\vdash		
	141	-	├	 	\vdash	\vdash	\vdash	-	-	├-		
 	142	\vdash	\vdash	 			-	\vdash	\vdash	\vdash		
<u> </u>	143	_	-	\vdash	<u> </u>	├	\vdash	\vdash	 	-		
<u> </u>	144		—	<u> </u>	<u> </u>	\vdash	<u> </u>	<u> </u>	<u> </u>			
<u></u>	145	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>	Ш		
<u></u>	146	匚	<u> </u>		$ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u> </u>	_	<u> </u>		<u></u>		
	147				للل		L	_	ட	\Box		
	148 149	L_{-}				Ĺ	L					
	149									L		
	150		Г	Г	Г	Γ	Г			Π		
		_										